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## Claims

- 1. A scaffold, provided with uprights (1) and girders (2), characterized in that each girder (2) at at least one end face (3) is integrally provided with a coupling means (4) for detachably coupling the girder (2) to a smooth part of the upright (1).
- 5 2. A scaffold according to claim 1, characterized in that said coupling means of the girder (2) comprises a tube clamp (4) to be detachably connected to a smooth tube part.
  - 3. A scaffold according to claim 1 or 2, characterized in that at least one coupling means (4) of the girder (2) is substantially located on one respective side of a at least after assembly in the scaffold horizontal intersecting plane (H), which plane (H) intersects the girder (2).
  - 4. A scaffold according to any one of the preceding claims, characterized in that each coupling means (4) is provided with an integral connecting body (5) which is integrally connected to the respective girder (2).
- 5. A scaffold according to claims 3 and 4, characterized in that a relatively large part of the connecting body (5) of each coupling means (4) is located at the same side of said intersecting plane (H) as the respective coupling means (4).
- 6. A scaffold according to at least claim 4, characterized in that each connecting body (5) is of substantially solid design.
  - A scaffold according to at least claims 3 and 4, characterized in that each said connecting body (5) is designed for keeping a space (S) between the respective girder (2) and an oppositely located upright (1) clear, which space (S) is destined for a part of a coupling means (4) of a different girder (2) to be coupled to that upright (1) at substantially the same height.

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- 8. A scaffold according to at least claim 4, characterized in that each connecting body (5) extends at least partly in a respective end (3) of the respective girder (2).
- 9. A scaffold according to claim 8, characterized in that the connecting body fits into the girder (2) with relatively little or no clearance.
- 10. A scaffold according to claim 4, characterized in that the connecting body (5) is designed such that the distance (L) between the end face (3) of the girder (2) and an outer side (6) of the upright (1), after assembly, is less than approximately 5 cm.
- 10 11. A scaffold according to any one of the preceding claims, characterized in that the girder (2) is integrally provided at both end faces (3) with coupling means (4) for coupling the girder (2) to uprights (1).
  - 12. A scaffold according to claims 3 and 11, characterized in that the two coupling means (4) of the girder (2) are located on opposite sides of said intersecting plane (H).
  - 13. A scaffold according to any one of the preceding claims, characterized in that each coupling means (4) comprises a half cross-coupling.
  - 14. A girder, evidently destined for a scaffold according to any one of the preceding claims.
- 20 15. A method for building a scaffold, wherein uprights (1) and girders (2) are coupled to each other, characterized in that at end faces (3), the girders (2) are integrally provided with coupling means (4) for coupling the girders (2) to the uprights (1), wherein a base for a scaffold floor is set up at a desired height via the following steps, to be carried out in suitable order:
- 25 a) uprights (1) are erected at desired positions; and
  - b) at the desired height, girders (2) are coupled to smooth parts of the uprights (1) via the respective coupling means (4).

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